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SKYLAB A PROPOSAL AEROTRIANGULATION WITH VERY SMALL SCALE PHOTOGRAPHY - EREP INVESTIGATION NO. 459 CONTRACT NO. T-4110B

> Principal Investigations Management Office Lyndon B. Johnson Space Center Technical Monitor - Mr. Roger D. Hicks

QUARTERLY REPORT FOR JANUARY 15, 1974 - APRIL 15, 1974

submitted by

NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION NATIONAL OCEAN SURVEY Rockville, Maryland 20852

MORTON KELLER - Principal Investigator

S-190B film transparencies and prints were received for a strip of photography along a track from Durham, North Carolina, to Cape May, New Jersey. S-190A film transparencies have also been received for a strip running from Richmond, Virginia, to Cape May, New Jersey.

A preliminary analysis has been made of the calibration data provided for the S-190B camera.

Further progress on the study is in abeyance pending receipt of additional S-190B photography on the south end of the strip and clarification of the S-190B calibration data.

Morton Keller

Photogrammetric Research

Branch

Coastal Mapping Division

N74-21984